

UNITED STATES DEPARTMENT OF COMMERCE

Pat nt and Trad mark Office

Addr ss: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/446,629 03/23/00 VAGO R 229752001000 **EXAMINER** QM32/0620 MORRISON & FOERSTER PHAN H PAPER NUMBER **ART UNIT** 2000 PENNSYLVANIA AVENUE NW WASHINGTON DC 20006-1888 3738 DATE MAILED: 06/20/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		1			·	
Office Action Summary		Applicati n No.		Applicant(s)		
		09/446,629		VAGO, RAZI		
		Examiner		Art Unit		
		Hieu Phan		3738		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)🖂	Responsive to communication(s) filed on 23 M	March 2000 .				
2a)□	This action is FINAL. 2b)⊠ Thi	is action is non-fin	al.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disp sition of Claims						
4)	Claim(s) <u>1-12</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)🖂	Claim(s) <u>1-12</u> is/are rejected.					
7)🖂	Claim(s) is/are objected to.					
8) Claims are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)	10) The drawing(s) filed on is/are objected to by the Examiner.					
11)	11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.					
12) The oath or declaration is objected to by the Examiner.						
Pri rity under 35 U.S.C. § 119						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. \$\mathbb{S}\$ 119(a)-(d) or (f).						
a)⊠ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
Attachment(s)						
15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Pap r No(s). 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 7. 18) Interview Summary (PTO-413) Pap r No(s). 19) Notice of Informal Patent Application (PTO-152) 20) Other:						

Application/Control Number: 09/446,629

Art Unit: 3738

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1-4 the use of the term "characterized" is indefinite and the term lacks legal meaning under the current U.S. practice.

Regarding claim 12, the term "optionally" renders the claim indefinite because it is unclear whether the limitation(s) following the term are part of the claimed invention.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by White et al. (EP 0 395 187 A2).

White et al. teaches a biomaterial made from coral with bioactive substances such as antibiotic and growth factors (page 2 lines 23, page 3 lines 5-25 and 45-51, page 4 lines 29-36, page 5 lines 50-54 and page 8 lines 1-20 and 35-49) as is claimed.

5. Claims 1, 5, 7 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Perry (U.S. Patent 4,976,731).

Application/Control Number: 09/446,629

Art Unit: 3738

Perry teaches a device for orbital implant made from coral (col. 2 lines 53-68 and col. 3

lines 18-29) as is claimed.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hieu Phan whose telephone number is (703) 308-8969. The

examiner can normally be reached on Mon.-Fri. from 8:30 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott, can be reached at (703) 308-2111. The fax number for this

group is (703) 305-3590.

Any inquiry of a general nature or relating to the status of this application or

proceedings should be directed to the group receptionist whose telephone number is (703) 308-

0858.

Hieu Phan

CORRINE INCDERMOTT SUFERNISORY PATENT EXAMINER

Page 3

TECHNOLOGY CENTER 3700